

Form PTO-1449
(Rev. 8/73)

U.S. Department of Commerce
Patent and Trademark Office

Attorney Docket No. 0756-2061

Serial No. Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Applicant: Yasuhiko TAKEMURA

Filing Date: December 3, 1999

Group: 2871

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
JHN	5,905,555	5/18/99	Yamazaki et al.	—	—	
	4,006,383	2/1/77	Luo et al.	—	—	
	4,042,854	8/16/77	Luo et al.	—	—	
	4,602,192	7/22/86	Nomura et al.	—	—	
	5,042,916	8/27/91	Ukai et al.	—	—	
	5,161,237	11/3/92	Hartman et al.	—	—	
	5,349,366	9/20/94	Yamazaki et al.	—	—	
	5,194,974	3/16/93	Hamada et al.	—	—	
	5,193,018	3/9/93	Wu	—	—	
JHN	5,828,429	10/27/98	Takemura	—	—	

U.S. PTO
09/453586
12/03/99

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner

JIMMY H. NGUYEN

Date Considered

03/26/02

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449
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FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
JHN	03-229221	10/11/91	Japan	—	—	Full	
	60-123896	7/2/85	Japan	—	—	Full	
	57-169795	10/19/82	Japan	—	—	Full	
	61-295664	12/26/86	Japan	—	—	Full	
	02-272521	11/7/90	Japan	—	—	Full	
	62-120354	7/30/87	Japan	—	—	Full	
	01-055460	11/24/89	Japan	—	—	Full	
	3-77915	4/3/91	Japan	—	—	Full	
	61-267734	11/27/86	Japan	—	—	Full	
JHN	3-077922	4/3/91	Japan	—	—	Full	
	3-77922	4/3/91	Japan	—	—	Abstract	
JHN	0265973	3/15/99	Germany	—	—	Abstract	
JHN	53-144297	12/15/78	Japan	—	—	Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JHN		IBM Technical Disclosure Bulletin, Vol. 24, No. 7B (December, 1981) pp. 3678-3680, "AC Drive Circuit for an Integrated Liquid Crystal-Silicon Display".

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Form PTO-1449
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Patent and Trademark Office

Atty Docket 0756-2001

Serial No. 09/453,586

INFORMATION DISCLOSURE STATEMENT

Applicants: Yasuhiko TAKEMURA

Filing Date: December 03, 1999

Group Art Unit: 2825

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
JHN	5,051,570	09/24/1991	Tsujikawa et al.	250	201.1	01/1990

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
JHN	0 414 478	02/27/1991	EP	—	—	Full Eng

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FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
JHN	01-130133	05/23/1989	Japan	—	—	Abst.	
	01-156725	06/20/1989	Japan	—	—	Full	
	02-234134	09/17/1990	Japan	—	—	Full	
	58-004180	01/11/1983	Japan - Concise Stmt.	—	—	Con.Stm	
	62-145289	06/29/1987	Japan - Concise Stmt.	—	—	Con.Stm	
JHN	63-104026	05/09/1988	Japan	—	—	Abst.	

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U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
JHN	5,250,931	10/05/1993	Misawa et al.	—	—	—

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
JHN	0 342 925	12/28/1994	EP	—	—	Full Eng	
	01-289917	11/21/1989	JP	—	—	Eng Abst	
	02-177443	07/10/1990	JP	—	—	Eng Abst	
	03-259123	11/19/1991	JP	—	—	Eng Abst	
	58-115850	07/09/1983	JP	—	—	Full Eng	
JHN	64-031466	02/01/1989	JP	—	—	Eng Abst	

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